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UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Marketing Service

cooperating with

IOWA DEPARTMENT OF AGRICULTURE
Division of Agricultural Statistics

assisted by

Iowa State College Extension Service

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IOWA AGRICULTURAL STATISTICS

CLINTON COUNTY



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County Statistical Bulletin

No. 68

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Office of the Agricultural Statistician
305 United States Court House
Des Moines, Iowa

IOWA CROP AND LIVESTOCK REPORTING SERVICE
Division of Agricultural Statistics
Leslie M. Carl, Director

* * * * *

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IOWA STATE COLLEGE EXTENSION SERVICE
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IOWA AGRICULTURAL STATISTICS - CLINTON COUNTY

County Statistical Bulletin No. 68

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FOREWORD

The Iowa Crop and Livestock Reporting Service is the Iowa unit of a nationwide organization which is entrusted with the responsibility of operating a standard statistical service for agriculture. The Division of Agricultural Statistics is a division of the Iowa State Department of Agriculture working in co-operation with the Agricultural Marketing Service of the United States Department of Agriculture. The year 1939 marked the one-hundredth anniversary of the collection of statistics of agriculture in the United States.

The general program of the Iowa Crop and Livestock Reporting Service is to meet the public needs and demands for summary data of an historical nature and for current statistical information of agricultural production in Iowa and the United States.

In recent years, there has been an increasing demand from agricultural organizations, commercial interests, teachers, legislators, and county, State and governmental agencies for agricultural data showing the trends of change in counties. Little has been done in the past to make available data for each county over an extended period of time. So urgent is the need for county data that some organizations have assembled such information at considerable cost. It is in response to these needs that this series is being issued.

The county data herein offered have been assembled from existing State and Federal documents and reports, under the supervision of Norman V. Strand, State-wide Work Projects Administration Supervisor of Agricultural Economics and Statistics projects. This is a report of work completed on Official Project 65-1-72-155 of the Work Projects Administration. Official Project 665-72-3-36 furnished the material for Tables 29 and 31.

The Iowa Agricultural Extension Service participated in the preparation of the materials in this report. Selected data from the files of the Iowa Agricultural Experiment Station have been released for publication in this series. Special credit is given to the Iowa assessors and tax officials who collect data on crops and livestock as required under the Iowa laws. Without these data by townships and counties detailed agricultural statistics would be less accurate and less complete.

Leslie M. Carl, Director
Division of Agricultural Statistics

Des Moines, Iowa
January, 1941

IOWA AGRICULTURAL STATISTICS - CLINTON COUNTY

Clinton County was established in December, 1837, from territory originally embraced in Dubuque County. 1/ It was named in honor of Governor DeWitt Clinton of New York.

~~1835~~ Elisha Buell crossed the Mississippi River from Fulton, Illinois, in ~~1935~~ and made a claim on the present site of Lyons. In 1836 James D. Bourne, an agent for the American Fur Company, established a post on the Wapsipinicon River. Mr. Bourne became the first postmaster in the county. The place was called Monroe. In the same year, Dr. Peck made a claim on the banks of the Mississippi and laid out the town of Camanche, which has had a long and colorful history. It was named for an Indian tribe and is now one of the four towns in the State under special charter. The charter was granted by the Wisconsin Territorial Legislature and ratified later by the State of Iowa. Joseph M. Bartlett made a claim two miles below Buell's settlement in 1836 and laid out a town which he named New York.

The county-seat was located at Camanche in February, 1838, and the county was formally organized in 1840. In 1841 the county-seat was re-located at a place 20 miles west of the Mississippi River. This place was first named Vandenburg, but the name was soon changed to DeWitt, the first name of Governor Clinton of New York, for whom the county was named.

In 1855 the Iowa Land Company platted Clinton on the old site of New York. The Chicago, Iowa, and Nebraska Railroad Company was organized in 1856 to build a road from Clinton to the Missouri River. It was the first railroad to cross the State, reaching Council Bluffs in 1867. 2/

Clinton County, like the other river counties in the eastern part of the State, is rich in history, legend and tradition. Clinton, in the hey-day of the lumber industry, was a busy place with mills running day and night. Spacious mansions were built by the lumber barons and the towns of Lyons and Chancy were incorporated within its limits. Lillian Russell, the actress, was born here in 1861. Clinton became an underground railroad station during the Civil War, and many other events of interest are connected with its history. 3/

Area

Clinton County contains 691 square miles 4/, or 422,240 acres. Of this number, 417,151 acres are farm land. 5/ There are 20 townships in

- 1/ Wisconsin Territorial Laws. 1836, 1837, 1838. No. 6. pp. 132-138.
- 2/ Gue, B. F., History of Iowa. Vol. III, pp. 334, 335. The Century History Co., New York City. 1903.
- 3/ Iowa, A Guide to the Hawkeye State. Compiled and written by the Federal Writers' Project of the Works Progress Administration for the State of Iowa. pp. 200, 470. The Viking Press, New York City. 1938.
- 4/ United States Bureau of the Census. Fifteenth Census of the United States: 1930. Populations. Vol. I. pp. 362-363.
- 5/ United States Bureau of the Census. United States Census of Agriculture: 1935. Iowa. p. 11.

the county, most of which are extremely irregular in shape, and it ranks fourteenth in the State in point of size, sharing this place with Harrison County.

Soils

The soils of Clinton County are grouped into five classes according to their origin and location; namely, drift, loess, terrace, and swamp and bottom-land, and residual. The drift soils cover 30.6 percent of the surface and are divided into Lindley silt loam--1.0 percent, Carrington fine sand--0.5 percent. The loess soils cover 51.5 percent of the surface and are divided into Clinton silt loam--29.2 percent, Muscatine silt loam--22.2 percent, and Memphis very fine sand--0.1 percent. The terrace soils cover 4.6 percent of the area and are divided into Bremer loams--3.6 percent, Buckner loams--0.4 percent, Buckner fine sand--0.5 percent, and Calhoun silt loam--0.1 percent. The swamp and bottom-land soils cover 13.2 percent of the surface and are divided into Wabash loams--10.8 percent, and Sarpy loams--1.8 percent, muck--0.5 percent, and riverwash--0.1 percent. The residual soil, Union stony loam, covers 0.1 percent of the area. 6/

Topography

A wider variety of surface features are found in Clinton County. There is considerable contrast between the northern part and the central and southern parts, while the valleys of the Mississippi and Wapsipinicon rivers present a distinct variation from the usual topography of the State. The greater part of the northern portion shows the effects of erosion and consists mainly of slopes and ridges, with drainageways between. These slopes are sometimes steep and high along the Mississippi River, but along the smaller streams they are more gentle.

A smooth and level condition exists in the southern part and there has been little erosion. However, in some localities there are ridges rising above the surrounding plains, and some eroded areas do exist in the extreme southwestern part.

The bottom-lands along the Mississippi River vary from one to three miles in width, except at two points where high bluffs rise from the river's edge. Somewhat similar conditions are found along the Wapsipinicon River with bottom-lands one-quarter of a mile to three miles wide. However, there are very narrow places where the uplands extend out to the river.

In general the drainage is well established throughout the county. A small area in the northwestern part drains northward into the Maquoketa River, and a small strip along the Mississippi drains into that river. The remainder of the county is drained by the Wapsipinicon River and its numerous tributaries.7/

6/ Iowa Agricultural Experiment Station. Soil Survey of Iowa, Clinton County.
Soil Survey Report No. 8: 10-11. 1918.

7/ Ibid. pp. 7-9.

Climate

The average temperature for 10 years (1930-1939) was 49.5 degrees. 8/
 The average precipitation for 65 years (1865-1930) was 35.76 inches, and the
 growing season averaged 163 days between the killing frost dates of April 28
 and October 8 recorded from 1892 to 1930. 9/

Population

The Territorial Census of 1840 credited Clinton County with 821 inhabitants. From that time forward there was a rapid and steady population growth until the peak year of 1915, when 45,839 persons were registered. However, the decline since that time has been very slight. In 1930 there were 64 persons per square mile, as compared with the State density of 44. The following table shows the number of inhabitants recorded at 10-year intervals:

<u>Year</u>	<u>Inhabitants</u>	<u>Urban</u>	<u>Rural</u>
1850	2,822	-	-
1860	18,908	-	-
1870	35,357	-	-
1880	36,763	-	-
1890	41,199	-	-
1900	43,832	26,821	17,011 <u>10/</u>
1910	45,394	30,757	14,637
1920	43,371 <u>11/</u>	30,214 <u>12/</u>	13,157
1930	44,377 <u>13/</u>	31,894	12,483
1935	-	-	11,784 <u>14/</u>

In 1930 the foreign born and native white inhabitants of foreign born or mixed parentage totaled 18,836 or 42.4 percent of the total population of the county. Of this number, there were 10,386 of German descent, 2,127 of Irish descent, and 1,746 of Danish descent. Other nationalities had smaller representations. 15/

Cooperatives

In 1937 there were 8 cooperative institutions in operation in this county--3 elevators, 3 creameries, 1 petroleum plant, and 1 lumber yard.

As a whole, they had 964 members, of which 853 were active, and 2,533 persons did business with the 8 concerns. The selling cooperatives had a

8/ Reed, Charles D., Senior Meteorologist. United States Weather Bureau, Des Moines, Iowa. Unpublished data.

9/ United States Weather Bureau. Climatic Summary of the United States from establishment of stations to 1930, inclusive. Section 52--Eastern Iowa. pp. 13, 27. 1933.

10/ Unless otherwise indicated, rural population figures were obtained by deducting the urban from the total population.

11/ Census of Iowa. 1925. pp. 708-709. 1926.

12/ Ibid. pp. 925 et seq.

13/ Iowa Official Register, 1937-1938. Thirty-seventh Number. pp. 368 et seq.

14/ United States Bureau of the Census. United States Census of Agriculture: 1935. Iowa. p. 11.

15/ United States Bureau of the Census. Fifteenth Census of the United States: 1930. Populations. Vol. III, Part 1, Tables 18-19, pp. 785-788.

business volume of \$666,699 and the purchasing cooperatives transacted \$197,210 worth of business.

Cooperatives may both buy and sell or they may perform one or the other function exclusively. Purchasing cooperatives buy non-farm commodities for distribution to their members and patrons, and selling cooperatives market farm commodities for their members and patrons. 16/

Fruit

In 1884, the best year for apples, 70,889 trees and 34,086 bushels were recorded. The record year for peaches and cherries was 1909. In that year, 7,734 peach trees yielded 99 bushels, and 14,071 cherry trees produced 4,677 bushels. The greatest number of plum trees, 9,566, was reported in 1909, but the greatest production, 1,124 bushels, was listed in 1894. There were 28,241 grape vines in 1894, and 134,164 pounds of grapes in 1909. These were the years of greatest numbers and greatest production respectively. 17/

Note Regarding Yields of Corn

The crop assessors' statistical breakdown for corn acreage is as follows: (1) all corn, (2) corn husked for grain, (3) corn cut for silage, (4) corn cut for fodder and (5) corn hogged off. A total production is given for each farm which includes only that actually husked. In getting county totals of production, the acreage other than that husked is multiplied by the yield (derived by dividing total bushels corn husked by total acres husked) and added to summations of individual farm productions shown as husked. This assumes that acreage not husked would have produced the same yield as that actually husked.

In 1934 and 1936, both poor crop years, separate estimations of corn yield on acreage not husked were made by the State assessors' office because it was felt that farmers in those years would select their best acreages for husking and cut or hog off the rest, which would have a different and lower yield. This separate yield estimation was then multiplied by the acreage not husked and the total added to that reported as husked.

This was done by counties only and not by townships. The township yields for these two years, then, are somewhat high since they are based only on acreage husked for grain and bushels husked. The total corn acreage is shown by township with this yield, and any attempt to multiply it by the acreage shown to get total production will result in a too high figure. The county summary table figures for corn yield in 1934 and 1936 have been adjusted for poorer yields on that acreage not husked and these yields may legitimately be multiplied by the acreages shown there to arrive at total productions for the county.

In all other years actual township productions may be derived from the yield and acreage figures shown in the tables since corn yield has been assumed to be equal in all utilizations. The county yield and township yields, are, therefore, consistent in all years except 1934 and 1936,

16/ Unpublished data from: Omaha Farm Credit Administration and Iowa State College.

17/ Sources: 1. Census of Iowa. 1875, 1885, 1895.
2. United States Bureau of the Census. Thirteenth Census of the United States: 1910. Agriculture: Iowa. Bulletin.
3. United States Bureau of the Census. United States Census of Agriculture: 1935. Iowa Statistics by Counties, Second Series. 1936.

TABLE 1
LAND UTILIZATION AND YIELDS, 1929-1938
County Summary

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	2712	415650	153	124969	42	57126	37	2820	22	5202	27
1930	2859	423343	148	128599	40	62293	40	2940	21	4589	29
1931	2830	422321	149	134802	37	61354	35	1996	21	4617	28
1932	2778	419475	151	139417	51	58048	39	2285	21	7094	27
1933	2801	424025	151	137236	50	61019	31	2444	21	9364	17
1934	2810	422961	150	133552	43	47527	12	3168	10	4299	10
1935	2798	423476	151	124640	44	61472	39	1762	15	2115	21
1936	2795	422318	151	133829	30	61782	33	1824	22	1018	23
1937	2742	421188	154	147492	47	66268	44	3072	15	2377	26
1938	2732	422071	154	131384	50	64199	32	1423	17	1828	30
10 Yr. Ave.	2786	421683	151	131592	43	60109	34	2373	18	4250	23
RYE				SOYBEANS			GRASS SEED			TAME HAY	
Year	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Hed. & Als. Clo Acres*	Sweet Clover Acres	Alfalfa Acres*		All Tame Hay Acres	
1929	649	14	36	17	1909	2493	62	2396	56775		
1930	731	13	17	16	1341	1317	48	3093	53295		
1931	423	13	200	9	1920	1022	2	3713	50025		
1932	406	13	47	15	615	404	26	4987	48071		
1933	399	14	80	14	1200	2760	-	6931	55297		
1934	541	7	116	13	204	105	-	8439	53318		
1935	780	11	593	12	2385	130	-	8600	53649		
1936	459	14	852	12	507	89	-	9945	54203		
1937	1507	15	1377	14	471	37	25	2761	35654		
1938	813	13	1979	20	440	885	141	7580	51061		
10 Yr. Ave.	671	13	530	16	1009	924	30	5844	51135		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Buildings, Feedlots, Highways Acres	Woodlots for Tim- ber only Acres		Waste- land Acres	Idle Crop Land Acres			
1929	1022	141205	915	18253	1825		3150	632			
1930	1414	140014	1570	18899	3622		3289	682			
1931	873	139866	1032	18207	4014		2532	458			
1932	912	135529	1153	19043	3337		2803	689			
1933	979	128544	1017	18350	3131		2811	2154			
1934	890	155171	2200	18470	4292		4118	15095			
1935	969	142404	1355	18764	4440		4915	3233			
1936	810	136374	703	19613	4783		3834	1727			
1937	1090	132227	1127	18616	3992		4535	1358			
1938	547	135536	724	19203	3187		5155	4401			
10 Yr. Ave.	951	138692	1180	18742	3662		2214	3043			

10 Year Average Acres: Spring Wheat 278; Flaxseed 16; Popcorn 25.
(Acreages also shown in "All Other Crops")

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

*Included in "All Tame Hay."

TABLE 2
ACREAGE AND YIELDS OF HAY
County Summary

Year	Mixed Clover & Timothy		Alfalfa		Wild Hay		All Tame Hay	
	Acres	Tons per Acre	Acres	Tons per Acre	Acres	Tons per Acre	Acres	Tons per Acre
1929	32,903	2.17	2,396	3.33	1,022	1.75	56,775	2.19
1930	31,376	1.37	3,093	3.04	1,414	1.34	53,295	1.48
1931	28,171	.78	3,713	2.39	873	.94	50,025	.98
1932	17,877	1.52	4,987	2.90	912	1.34	48,071	1.52
1933	47,221	1.31	6,931	2.67	979	1.25	55,297	1.47
1934	33,335	.51	8,439	2.75	890	.53	53,318	1.03
1935	32,624	1.45	8,600	3.15	969	1.27	53,649	1.67
1936	38,641	1.30	9,945	2.45	810	.69	54,203	1.50
1937	19,927	.88	2,761	2.15	1,090	1.85	35,654	1.11
1938	36,826	1.50	7,580	2.85	547	1.20	51,061	1.70
10 Yr. Ave.	31,890	1.29	5,844	2.76	951	1.25	51,135	1.48

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 3
LAND UTILIZATION AND YIELDS

9

Bloomfield Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	140	21712	155	6763	46	3415	40	-	-	146	25
1930	149	22304	150	7020	46	3411	47	20	25	147	38
1931	143	22005	154	7251	47	3489	38	-	-	310	28
1932	136	21413	157	7434	53	3041	31	-	-	278	24
1933	140	21858	156	7286	53	3507	33	4	31	358	17
1934	143	21751	152	5820	46	1919	8	4	10	47	7
1935	141	21539	153	6672	50	3419	28	18	16	29	17
1936	143	22112	155	7168	35	3531	35	-	-	15	33
1937	142	22200	156	8108	55	3987	48	10	9	27	37
1938	140	22386	160	6652	54	3781	34	-	-	42	28
10 Yr. Ave.	142	21928	155	7022	49	3350	36	6	19	140	24
Year	RYE		SOYBEANS			GRASS SEED			TAME HAY		
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & El's. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres	All Acres	Tame Hay Acres
1929	-	-	-	-	61	55	50	127	3188		
1930	8	15	-	-	146	-	40	134	3116		
1931	5	9	-	-	211	75	-	217	2984		
1932	15	12	-	-	15	-	-	253	3215		
1933	-	-	-	-	59	-	-	240	3307		
1934	-	-	-	-	-	-	-	357	3422		
1935	-	-	32	13	133	-	-	438	3095		
1936	-	-	15	5	-	-	-	578	3338		
1937	73	12	25	5	10	-	15	158	2093		
1938	27	10	-	-	22	89	110	541	3043		
10 Yr. Ave.	13	12	7	9	66	22	22	304	3080		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed lots, Highways Acres	Wood lots, for Tim- ber only Acres	Waste- Land Acres	Idle Crop Land Acres				
	-	7207	5	877	-	-	-				
1929	-	7192	10	1194	-	-	-				
1930	-	6786	-	969	-	-	-				
1931	-	6332	7	1010	-	16	-				
1932	-	6365	-	960	12	-	-				
1933	-	8976	18	911	-	-	634				
1934	-	7248	-	893	-	-	-				
1935	-	6881	20	1132	7	5	-				
1936	-	6773	24	1044	-	11	-				
1937	-	6760	-	1407	48	171	323				
10 Yr. Ave.	0	7052	8	1040	7	20	96				

10 Yr. Ave. Acres - Spring Wheat 7

Popcorn 0 Flaxseed 0

(Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."

Source: Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 4
LAND UTILIZATION AND YIELDS

Brookfield Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	128	22016	172	6786	46	2902	44	84	32	206	29
1930	135	22736	168	7006	45	3026	49	98	27	245	33
1931	132	22843	173	7530	45	3136	39	72	26	355	26
1932	135	22834	169	7762	52	2729	39	53	24	355	23
1933	136	22743	167	7422	54	3125	35	43	29	367	19
1934	135	22746	168	6427	41	1490	9	80	7	99	7
1935	136	22757	167	7286	47	3213	34	74	16	112	22
1936	134	22823	170	7305	33	3582	36	82	29	85	27
1937	136	22831	168	8105	56	4186	50	146	8	60	27
1938	135	22827	169	7498	57	3333	34	91	18	29	36
10 Yr. Ave.	134	22716	169	7313	48	3072	39	82	20	191	24
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Als. Clo. Acres*	Clover Acres	Alfalfa Acres*	Tame Hay Acres		
1929	-	-	-	-	137	208	-	161	3408		
1930	26	23	5	14	104	102	-	287	3335		
1931	5	12	-	-	55	22	-	428	2810		
1932	-	-	-	-	28	18	-	561	2966		
1933	8	10	-	-	131	401	-	695	3398		
1934	25	4	17	6	-	-	-	799	2758		
1935	31	16	6	23	166	-	-	683	2901		
1936	40	15	20	20	16	-	-	855	3150		
1937	178	19	25	10	-	-	-	197	1879		
1938	35	16	136	23	-	-	-	827	3002		
10 Yr. Ave.	35	17	21	20	64	75	0	549	2961		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed lots, Highways Acres	Wood lots, for Tim- ber only Acres	Waste- Land Acres	Idle Crop Land Acres				
	-	7617	86	790	-	-	-	-	-	-	-
1929	-	8034	64	793	-	-	-	-	-	-	-
1930	-	7887	91	801	101	-	-	-	-	-	-
1931	-	7907	66	922	46	-	-	-	-	-	-
1932	-	7027	32	1003	89	78	-	-	-	-	20
1933	-	10670	10	979	61	10	10	10	10	120	-
1934	-	7717	141	958	150	2	-	-	-	-	-
1935	-	7397	94	1012	10	15	-	-	-	-	15
1936	-	7091	109	936	1	28	-	-	-	-	87
1937	-	7692	99	876	36	-	-	-	-	-	-
10 Yr. Ave.	0	7904	79	907	49	13	-	-	-	-	24

10 Yr. Ave. Acres - Spring Wheat 29

Popcorn 0 Flaxseed 0 Source: Iowa Department of Agriculture.
(Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."

Division of Agricultural Statistics.

TABLE 5
LAND UTILIZATION AND YIELDS

Camanche Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		MIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	82	12912	157	4154	45	1438	47	123	26	168	33
1930	86	14846	173	4015	40	1613	42	247	26	185	30
1931	94	14690	156	4148	33	1595	36	205	23	121	29
1932	92	14346	156	4632	54	1210	46	209	22	72	29
1933	92	14698	160	4925	43	1535	35	109	20	232	22
1934	91	14876	163	4048	49	946	12	160	7	56	9
1935	90	15050	167	4307	47	1430	41	132	20	18	24
1936	85	14672	173	4866	32	1470	37	99	27	12	14
1937	85	14651	172	5089	51	1417	48	221	17	6	33
1938	78	14246	183	4441	55	1614	42	40	22	68	29
10 Yr. Ave.	88	14490	166	4492	46	1435	40	154	21	94	27
Year	TYPE		SOYBRAINS		GRASS SEED				TAME HAY		
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	95	17	-	-	20	-	-	213	1506		
1930	87	15	12	17	32	5	-	231	1372		
1931	73	12	-	-	26	-	-	293	1486		
1932	56	11	14	6	11	-	-	339	1375		
1933	73	15	6	8	-	-	-	384	1663		
1934	100	9	11	17	-	-	-	363	1875		
1935	142	10	70	2	4	-	-	431	1693		
1936	67	13	117	12	-	-	-	390	1344		
1937	161	13	128	15	-	-	-	116	1128		
1938	90	15	81	22	12	-	-	203	1328		
10 Yr. Ave.	94	13	44	13	10	.5	0	296	1477		
Year	Wild Hay Acres		All Pasture Acres		All Other Crops Acres	Eldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres		Idle Crop Land Acres	
	62	3630	45	846	549	276	-	59	488	186	
1930	101	3944	159	360	1602	492	125				
1931	45	4005	101	743	1607	220	15				
1932	65	3960	144	875	1310	329	34				
1933	51	3495	94	896	1241	133	145				
1934	63	4101	152	693	1775	463	431				
1935	73	3721	151	663	1672	796	143				
1936	53	3395	72	967	1419	583	208				
1937	48	3264	89	732	1474	809	85				
1938	20	3098	41	724	1337	724	628				
10 Yr. Ave.	59	3661	105	300	1399	488					

10 Yr. Ave. Acres - Spring Wheat 5

Popcorn 1 Flaxseed 0

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay."

Source: Iowa Department of Agriculture

Division of Agricultural Statistics.

TABLE 6
LAND UTILIZATION AND YIELDS

Center Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		W.H. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	164	27528	168	8943	49	3728	42	51	22	653	29
1930	162	27068	167	8910	44	4015	42	96	26	510	30
1931	161	27282	169	9465	40	3670	39	66	30	669	27
1932	164	27336	167	9590	61	3548	42	140	28	1207	27
1933	161	27643	172	9644	54	3494	34	179	27	1284	16
1934	161	27439	170	7663	52	3034	16	223	10	929	13
1935	163	27710	170	8692	49	3831	36	214	19	600	21
1936	163	27517	169	9433	36	4226	38	156	23	170	26
1937	163	27830	171	10290	54	4423	46	523	13	384	28
1938	167	28297	169	9442	53	4253	33	90	16	213	29
10 Yr. Ave.	163	27565	169	9207	49	3822	37	174	19	662	23
Year	RYE		SOYBMANS			GRASS SEED			TAME HAY		
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als.Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	15	27	-	-	92	130	-	94	3835		
1930	-	-	-	-	197	212	-	125	3427		
1931	-	-	-	-	426	176	-	126	3305		
1932	10	30	-	-	97	-	-	196	3024		
1933	8	30	-	-	22	423	-	272	3797		
1934	45	7	-	-	-	-	-	333	4315		
1935	46	16	-	-	211	-	-	379	3527		
1936	6	40	5	16	99	-	-	475	3639		
1937	70	19	23	11	66	-	-	75	2363		
1938	23	20	39	20	38	35	-	344	3806		
10 Yr. Ave.	22	18	7	17	125	98	0	242	3509		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres			Idle Crop Land Acres		
	-	3731	16	1377	-	37					
1929	-	8438	13	1373	33	41					
1930	15	8202	25	1402	13	39					
1931	-	8186	7	1389	17	121					
1932	-	7562	18	1377	66	98					
1933	-	8668	21	1405	107	145					
1934	14	8436	71	1393	72	610					
1935	-	7965	2	1358	72	340					
1936	-	7605	103	1415	62	419					
1937	-	8277	10	1408	58	400					
10 Yr. Ave.	3	8207	29	1390	50	225					

10 Yr. Ave. Acres - Spring Wheat 8

*Included in "All Tame Hay."

Popcorn 0 Flaxseed 3

Source: Iowa Department of Agriculture
(Acreages also shown in "All Other Crops.")

Division of Agricultural Statistics.

TABLE 7
LAND UTILIZATION AND YIELDS

13

Deep Creek Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	126	21850	173	6012	50	2609	41	57	27	628	34
1930	139	22591	162	6250	44	2773	44	-	-	590	32
1931	130	21964	169	6417	38	2598	43	25	24	591	30
1932	129	22110	171	6715	55	2649	40	39	18	598	30
1933	127	22631	178	6657	54	2768	32	37	19	588	22
1934	126	22688	180	5237	50	2425	18	42	12	565	12
1935	126	22738	180	5958	46	2815	32	59	26	250	22
1936	126	22751	181	6136	32	3065	33	9	10	84	30
1937	122	22460	184	6903	47	3350	46	50	13	335	20
1938	125	22456	180	5955	52	3156	35	25	12	272	31
10 Yr. Ave.	128	22424	176	6224	47	2821	37	34	19	450	26
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	Tame Hay Acres	All	Tame Hay Acres
1929	-	-	-	-	50	-	-	-	151	3403	
1930	-	-	-	-	26	-	-	-	154	3383	
1931	-	-	-	-	117	-	-	-	227	3089	
1932	-	-	-	-	43	-	-	-	327	2707	
1933	5	25	-	-	142	25	-	-	488	3239	
1934	-	-	-	-	7	-	-	-	568	3061	
1935	7	14	-	-	64	-	-	-	567	3098	
1936	5	3	-	-	10	-	-	-	641	2860	
1937	35	13	8	19	5	-	-	-	138	1956	
1938	-	-	23	27	19	-	-	-	381	2820	
10 Yr. Ave.	5	13	3	25	48	2	0	364	2962		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed lots, Highways Acres	Wood lots, for Timber only Acres	Waste-Land Acres	Idle Crop Land Acres				
	-	7755	67	1086	10	173	-				
1929	-	8102	10	1122	25	310	-				
1930	10	7807	-	1091	49	170	-				
1931	6	7981	8	1119	16	229	-				
1932	-	7916	6	1016	31	172	54				
1933	-	9220	67	1092	25	221	726				
1934	-	9093	-	1050	-	163	181				
1935	30	9211	15	1072	31	156	67				
1936	-	8630	50	964	41	133	-				
1937	-	8801	-	959	23	325	78				
10 Yr. Ave.	5	8452	22	1057	25	205	111				

10 Yr. Ave. Acres-Spring Wheat 13

Popcorn 0 Flaxseed 0 Source: (Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."

Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 8
LAND UTILIZATION AND YIELDS

Dewitt Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acre	Ave. Yld.	Acre	Ave. Yld.	Acre	Ave. Yld.	Acre	Ave. Yld.
1929	182	31433	173	10278	40	3894	37	343	22	213	28
1930	188	31077	165	10692	36	4447	40	272	20	250	30
1931	190	30672	161	10982	30	4265	33	150	23	173	28
1932	187	30724	164	11585	50	3986	42	180	26	398	29
1933	196	30918	158	11625	47	4072	30	205	21	730	17
1934	192	30257	158	9476	37	3131	11	327	11	140	6
1935	190	31117	164	10702	39	4186	32	52	15	29	10
1936	193	31025	161	11354	27	4145	32	28	28	10	28
1937	193	30811	160	12339	40	4512	44	255	12	110	33
1938	196	31433	160	11196	46	4656	34	139	17	151	31
10 Yr. Ave.	191	30947	162	11023	39	4129	34	195	18	220	24
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres *	Sweet Clover Acres	Alfalfa Acres *	Tame Hay Acres	All Hay Acres	
1929	36	11	-	-	40	62	-	55	3288		
1930	22	17	-	-	57	-	8	182	3127		
1931	8	8	-	-	80	-	-	218	3092		
1932	13	13	-	-	67	-	-	297	2771		
1933	4	7	-	-	64	54	-	393	3183		
1934	4	10	-	-	5	-	-	519	2919		
1935	7	14	43	11	20	-	-	612	3491		
1936	24	14	5	12	20	-	-	526	3456		
1937	45	9	56	14	21	-	-	118	2252		
1938	66	13	174	18	22	-	-	208	3388		
10 Yr. Ave.	23	12	28	16	40	12	1	313	3097		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Highways Acres	Feed lots, Timber only Acres	Wood lots, for Tim- ber only Acres	Waste- Land Acres	Idle Crop Land Acres			
	90	11763	56	1242	10	150	30				
1930	122	10554	78	1320	81	-	47				
1931	40	10458	59	1345	20	-	-				
1932	77	10218	34	1395	-	-	-				
1933	73	9682	28	1209	25	-	18				
1934	9	12082	23	1304	-	43	794				
1935	7	10763	12	1384	-	71	350				
1936	-	10424	-	1401	-	68	90				
1937	16	9662	39	1259	130	58	57				
1938	18	10111	36	1334	-	20	122				
10 Yr. Ave.	45	10572	36	1319	27	41	151				

10 Yr. Ave. Acres - Spring Wheat 27

*Included in "All Tame Hay."

Popcorn .2 Flaxseed 1

Source: Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops.") Division of Agricultural Statistics.

TABLE 9
LAND UTILIZATION AND YIELDS

Eden Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	127	21303	168	7539	38	3173	37	211	20	178	28
1930	139	21998	158	7581	34	3373	34	266	20	163	22
1931	139	21604	155	8076	31	3280	34	169	20	269	27
1932	129	21236	165	7949	44	2905	37	261	18	474	23
1933	128	21310	166	8001	55	3099	36	182	25	550	22
1934	134	22216	166	6575	46	2307	12	226	13	155	6
1935	133	21593	162	7169	47	3147	38	34	12	128	20
1936	125	21162	169	8357	31	3161	39	61	22	-	-
1937	119	21291	179	9091	45	3096	48	176	18	169	28
1938	124	21280	172	8132	54	3157	41	19	23	155	30
10 Yr. Ave.	130	1499	166	7847	43	3070	36	160	19	224	23
Year	RYE		SOYBEANS		GRASS SEED				TAME HAY		
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	25	16	-	-	8	-	-	156	2413		
1930	47	13	-	-	40	-	-	174	2179		
1931	10	18	-	-	-	-	-	112	1978		
1932	-	-	13	20	-	-	-	152	1969		
1933	15	7	21	14	-	-	-	160	2231		
1934	48	6	20	15	-	-	-	158	2086		
1935	7	6	129	11	66	-	-	252	2556		
1936	10	10	41	13	-	-	-	372	2496		
1937	20	10	103	16	33	-	-	68	1525		
1938	22	9	133	22	8	-	-	248	2339		
10 Yr. Ave.	20	10	46	16	16	0	0	185	2177		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed lots, Highways Acres	Wood lots, for Timber only Acres	Waste-Land Acres	Idle Crop Land Acres				
	50	5382	1	1005	399	417	2				
1930	38	5971	1	1109	684	526	20				
1931	16	5614	-	1130	598	452	12				
1932	-	5373	18	1138	565	571	-				
1933	35	5377	1	994	336	452	16				
1934	10	6450	828	961	795	462	1293				
1935	28	5609	115	1061	779	521	244				
1936	26	5428	22	1121	156	204	79				
1937	75	5341	158	992	284	156	72				
1938	34	5534	117	1004	390	146	90				
10 Yr. Ave.	31	5658	126	1052	499	391	183				

10 Yr. Ave. Acres - Spring Wheat 2

*Included in "All Tame Hay."

Popcorn 0 Flaxseed 0

Source: Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops.") Division of Agricultural Statistics.

TABLE 10
LAND UTILIZATION AND YIELDS

Elk River Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	186	27957	150	7006	50	3481	42	34	29	641	31
1930	205	29923	146	7749	45	3813	42	25	20	817	29
1931	199	29880	150	7996	39	4292	38	30	14	511	33
1932	204	29853	146	8227	52	3777	43	32	14	685	32
1933	206	30113	146	8437	53	3982	33	20	14	938	19
1934	202	29831	148	6881	44	3345	14	-	-	456	8
1935	190	30376	160	7653	45	4136	29	7	16	175	18
1936	193	30310	157	7934	35	4139	36	-	-	117	22
1937	198	30089	152	9167	46	4868	41	9	17	388	22
1938	200	30332	152	8461	51	4847	31	20	5	211	31
10 Yr. Ave.	198	29866	151	7951	46	4068	35	18	17	494	25
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres	All Tame Hay Acres		
1929	4	20	-	-	-	18	-	143	4663		
1930	25	20	-	-	73	7	-	193	4397		
1931	26	12	-	-	55	-	-	257	4206		
1932	10	12	-	-	-	-	-	413	3943		
1933	-	-	-	-	24	10	-	685	4570		
1934	-	-	-	-	-	-	-	793	4893		
1935	31	13	-	-	53	-	-	822	4250		
1936	6	15	-	-	3	-	-	1149	4351		
1937	110	17	10	20	5	-	-	103	2752		
1938	17	18	2	20	25	-	-	975	3936		
10 Yr. Ave.	23	16	1	20	24	4	0	553	4200		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed lots, Highways Acres	Wood lots for Tim- ber only Acres	Waste- Land Acres	Idle Crop Land Acres				
	1929	198	11061	61	808	-	-				
1930	403	11468	70	1068	-	15	-				
1931	301	11218	68	1142	35	-	-				
1932	307	11535	67	1183	87	-	-				
1933	345	10273	87	1277	160	-	-				
1934	295	12017	165	1339	275	-	165				
1935	432	11930	11	1281	377	-	-				
1936	364	10634	6	1126	1584	46	-				
1937	450	10683	-	983	664	-	-				
1938	400	11034	14	1146	96	22	101				
10 Yr. Ave.	350	11185	55	1135	328	8	27				

10 Yr. Ave. Acres Spring Wheat 12

Popcorn 0 Flaxseed 0 Source: Iowa Department of Agriculture.
(Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."

Division of Agricultural Statistics.

TABLE 11
LAND UTILIZATION AND YIELDS

17

Grant Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	110	21819	198	7324	41	3511	35	454	23	184	26
1930	127	22880	180	8045	39	4099	42	395	22	141	33
1931	128	22887	179	8277	38	3693	38	252	23	121	32
1932	121	22998	190	8733	50	3744	40	285	22	336	24
1933	122	22597	186	7998	49	4290	30	262	22	296	17
1934	121	22466	186	7007	44	2702	10	352	15	106	6
1935	122	22184	182	7019	41	3500	27	254	13	34	29
1936	121	22379	185	7686	28	3475	35	293	23	101	20
1937	124	22441	181	8383	47	3564	45	204	10	72	25
1938	121	23029	190	7782	50	3763	33	158	21	121	28
10 Yr. Ave.	122	22568	185	7825	43	3634	34	291	20	151	23
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	87	9	-	-	114	96	-	70	2244		
1930	87	7	-	-	68	-	-	71	2332		
1931	28	18	-	-	133	-	-	126	2043		
1932	54	10	-	-	39	30	-	183	1884		
1933	56	11	-	-	20	-	-	214	2254		
1934	71	6	-	-	-	-	-	256	2360		
1935	78	11	-	-	168	-	-	190	2573		
1936	44	17	71	11	22	26	-	251	2543		
1937	125	12	185	16	12	-	-	83	1787		
1938	48	11	222	22	54	89	13	257	2454		
10 Yr. Ave.	68	11	48	18	63	24	1	170	2247		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Feed lots, Highways Acres	Bldgs., Wood lots, for Tim- ber only Acres	Waste- Land Acres	Idle Crop Land Acres				
	34	5911	35	993	-	928	-				
1930	58	5985	42	1129	-	465	34				
1931	-	6624	21	1161	-	534	-				
1932	50	6370	46	953	-	415	39				
1933	12	5789	83	950	20	339	228				
1934	-	7133	123	971	16	551	1074				
1935	4	6213	121	978	43	828	371				
1936	20	6266	16	1085	23	527	207				
1937	12	6406	7	1032	-	619	33				
1938	-	5970	50	1089	32	873	400				
10 Yr. Ave.	19	6267	54	1034	13	608	244				

10 Yr. Ave. Acres - Spring Wheat 15

*Included in "All Tame Hay."

Popcorn 4

Flaxseed 5

Source: Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops.") Division of Agricultural Statistics.

TABLE 12
LAND UTILIZATION AND YIELDS

Hampshire Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	132	18510	140	4541	41	2706	35	93	19	412	18
1930	131	18722	143	4691	37	2931	35	106	13	355	30
1931	135	19055	141	4973	33	3060	38	70	16	377	27
1932	139	18852	136	5041	50	2953	42	63	17	544	26
1933	131	18714	143	4897	46	2868	28	30	13	614	15
1934	134	18555	138	4324	38	2469	17	33	6	498	12
1935	132	18684	142	4629	39	3045	30	71	13	301	21
1936	132	18737	142	4819	26	3311	29	66	16	103	16
1937	131	18611	142	5307	48	3458	40	131	12	198	19
1938	137	18688	136	4739	39	3387	32	67	14	81	28
10 Yr. Ave.	133	18713	140	4796	40	3019	33	73	14	348	21
Year	RYE		SOYBEANS		GRASS SEED				TAME HAY		
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Als. Cla Acres *	Red & Clover Acres	Sweet Acres	Alfalfa Acres*	Tame Hay Acres	All
1929	11	16	-	-	123	887	-	-	146	3430	
1930	8	8	-	-	153	401	-	-	180	3230	
1931	8	25	-	-	174	350	-	-	217	2913	
1932	-	-	-	-	51	141	-	-	267	2947	
1933	-	-	-	-	59	679	-	-	388	3415	
1934	6	5	21	11	25	73	-	-	419	3021	
1935	29	9	10	10	203	26	-	-	409	2907	
1936	-	-	91	8	51	-	-	-	525	2969	
1937	9	19	35	9	12	-	-	10	74	1928	
1938	12	13	-	-	6	120	9	-	489	2684	
10 Yr. Ave.	8	13	16	8	86	268	2	311	2944		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed lots, Highways Acres	Wood lots, for Tim- ber only Acres	Waste- Land Acres	Idle Crop Land Acres				
	-	6412	64	718	-	-	-				
1929	-	6415	146	687	-	-	-				
1930	8	6572	82	818	-	-	-				
1931	-	6275	83	890	-	-	-				
1932	-	5926	59	789	-	-	-				57
1933	-	7189	86	789	-	-	-				94
1934	-	6711	23	755	-	-	-				-
1935	-	6451	41	789	35	-	-				11
1936	-	6611	31	881	-	-	-				-
1937	-	6716	8	908	-	-	-				71
10 Yr. Ave.	1	6528	63	802	4	0	0				23

10 Yr. Ave. Acres - Spring Wheat 29

Popcorn 0 Flaxseed 0

(Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."

Source: Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 13
LAND UTILIZATION AND YIELDS

Liberty Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	120	21521	179	6129	35	2920	31	157	23	110	22
1930	126	21696	172	6131	34	3385	39	169	21	80	22
1931	127	22137	174	6706	33	5414	31	103	19	71	25
1932	129	21846	169	7266	47	3469	39	155	21	97	24
1933	130	22063	170	7481	51	3737	30	311	21	130	24
1934	126	22089	175	5730	52	2909	9	203	11	55	5
1935	112	21350	191	6202	40	3724	24	95	17	-	-
1936	113	21049	186	6648	31	3415	34	169	22	-	-
1937	112	20934	187	7783	45	3415	47	94	13	11	33
1938	112	20474	183	6290	47	3282	30	66	15	4	18
10 Yr. Ave.	121	21516	178	6637	42	3367	32	152	19	56	22
Year	RYE		SOYBEANS		GRASS SEED				TAME HAY		
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	159	12	-	-	-	-	-	104	2474		
1930	89	10	-	-	-	-	-	111	2392		
1931	60	8	200	9	-	-	-	120	2322		
1932	114	12	-	-	5	-	-	199	2129		
1933	88	17	-	-	77	36	-	352	2078		
1934	79	11	-	-	40	-	-	436	2372		
1935	116	8	-	-	200	-	-	389	2439		
1936	80	9	27	10	15	4	-	365	2201		
1937	79	12	25	11	10	-	-	180	1438		
1938	108	8	140	21	18	-	-	230	2054		
10 Yr. Ave.	97	11	39	13	36	4	0	249	2190		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed lots, Highways Acres	Wood lots. for Tim- ber only Acres	Waste- Land Acres	Idle Crop Land Acres				
	109	7651	13	1090	61	357	291				
1930	136	7869	4	950	32	459	-				
1931	35	7146	3	949	366	680	82				
1932	-	7398	9	912	-	292	-				
1933	34	6786	13	888	78	337	25				
1934	33	7296	16	883	75	350	2048				
1935	27	6658	61	802	61	522	443				
1936	40	6444	7	971	175	652	205				
1937	26	6121	17	885	149	814	67				
1938	20	6631	12	849	23	600	377				
10 Yr. Ave.	46	7000	16	918	102	506	354				

10 Yr. Ave. Acres - Spring Wheat 4

Popcorn 2 Flaxseed 0

Source: Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops.") Division of Agricultural Statistics.

*Included in "All Tame Hay."

TABLE 14
LAND UTILIZATION AND YIELDS

Lincoln Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	96	10644	111	3326	46	1310	42	81	26	157	33
1930	101	10548	104	3167	40	1337	40	63	30	47	32
1931	102	10514	103	3320	38	1550	38	19	26	156	28
1932	81	9407	116	3081	56	1106	45	93	26	256	29
1933	94	10802	115	3515	52	1232	32	44	22	329	20
1934	83	10565	127	2860	44	993	10	67	4	74	7
1935	94	10551	112	3020	48	1405	33	25	20	56	14
1936	105	10511	100	3346	36	1195	37	35	31	10	25
1937	102	10713	105	3716	50	1400	42	68	16	18	28
1938	103	10845	105	3447	53	1501	37	21	21	95	22
10 Yr. Ave.	96	10510	109	3280	46	1303	36	52	22	120	24
RYE			SOYBEANS			GRASS SEED			TAME HAY		
Year	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres *	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	-	-	-	-	-	16	-	160	1689		
1930	46	14	-	-	20	-	-	154	1400		
1931	-	-	-	-	42	-	-	158	1432		
1932	6	20	-	-	34	-	-	179	1351		
1933	5	30	8	25	15	73	-	315	1520		
1934	-	-	-	-	-	-	-	330	1784		
1935	4	14	12	11	20	-	-	383	1843		
1936	26	18	54	15	10	-	-	371	1569		
1937	23	18	85	14	-	-	-	75	1232		
1938	11	20	-	-	4	-	-	204	1420		
10 Yr. Ave.	12	17	16	15	14	9	0	238	1524		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres				
1929	-	3641	98	342	-	-	-				
1930	-	3574	555	339	-	-	-				
1931	-	3536	101	358	-	-	-				
1932	-	2961	198	321	-	-	-				
1933	-	3488	108	397	-	44	97				
1934	-	3639	105	394	19	39	591				
1935	-	3564	138	397	-	12	55				
1936	-	3676	25	437	-	31	97				
1937	-	3446	25	501	-	100	99				
1938	-	3799	16	475	-	-	56				
10 Yr. Ave.	0	3532	137	396	2	23	100				

10 Yr. Ave. Acres - Spring Wheat 4

Popcorn .2

Flaxseed 0

*Included in "All Tame Hay"

Source: Iowa Department of Agriculture

(Acreages also shown in "All Other Crops")

Division of Agricultural Statistics.

TABLE 15
LAND UTILIZATION AND YIELDS

21

Olive Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	150	25901	173	9156	36	4725	33	366	20	153	25
1930	171	26024	152	9134	36	5004	38	439	21	71	25
1931	170	26034	153	9287	34	4677	31	273	20	78	23
1932	161	25918	161	10038	47	4719	37	169	17	94	22
1933	165	26044	158	9836	47	4919	31	217	22	150	15
1934	161	25925	161	8103	41	3934	12	464	10	77	8
1935	157	26065	166	8928	42	4565	29	89	11	-	-
1936	157	25897	165	10097	28	4580	31	206	24	-	-
1937	154	26130	170	11106	42	4484	40	180	11	10	35
1938	159	26139	164	9784	44	4455	33	104	12	15	27
10 Yr. Ave.	160	26008	162	9547	40	4606	32	251	17	65	20
				RYE		SCYBEANS		GRASS SEED		TAME HAY	
Year	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres *	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	82	17	-	-	27	462	-	-	124	2682	
1930	122	11	-	-	26	233	-	-	153	2606	
1931	47	13	-	-	149	188	-	-	143	2518	
1932	4	25	15	20	41	124	-	-	202	2178	
1933	24	14	33	13	179	392	-	-	296	2708	
1934	27	5	-	-	98	-	-	-	333	3102	
1935	-	-	194	15	140	50	-	-	346	3003	
1936	18	13	150	12	55	59	-	-	360	2554	
1937	92	18	338	14	64	-	-	-	145	1910	
1938	87	13	561	20	52	245	9	-	327	2649	
10 Yr. Ave.	50	14	129	16	83	175	1	243	2591		
				All Other Crops Acres		Blags., Feed lots, Highways Acres		Wood lots, for Tim-ber only Acres		Idle Crop Land Acres	
Year	Wild Hay Acres	All Pasture Acres	Other Crops Acres	Blags., Feed lots, Highways Acres	Wood lots, for Tim-ber only Acres	Idle Crop Land Acres					
1929	93	7329	6	922	45	223	92				
1930	64	7197	12	856	177	211	105				
1931	50	7617	8	892	205	193	40				
1932	65	7014	5	900	311	248	117				
1933	58	6216	47	993	308	254	102				
1934	55	6854	41	1118	159	495	1398				
1935	26	6730	37	1169	110	413	661				
1936	16	6142	99	1236	47	535	162				
1937	18	5909	78	1165	75	519	182				
1938	8	6012	66	1207	112	597	421				
10 Yr. Ave.	45	6702	40	1046	155	369	328				

10 Yr. Ave. Acres - Spring Wheat 9

Popcorn 9 Flaxseed 2

Source: Iowa Department of Agriculture.
(Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."

Division of Agricultural Statistics.

TABLE 16
LAND UTILIZATION AND YIELDS

Orange Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	117	17749	152	6296	39	2771	36	367	20	125	20
1930	112	17470	156	6054	39	2921	39	342	19	37	24
1931	117	18231	156	6709	33	2873	33	266	16	44	14
1932	116	18225	157	6752	51	2673	38	234	17	112	23
1933	123	18200	148	6504	50	2701	32	218	18	279	12
1934	116	18296	158	5162	50	2375	13	217	8	38	7
1935	115	17914	156	5604	44	2462	27	159	10	15	4
1936	112	18213	163	6213	26	2535	33	67	14	-	-
1937	123	18035	147	7018	40	2602	41	112	12	10	30
1938	120	17908	149	6200	47	2513	30	111	16	9	33
10 Yr. Ave.	117	18024	154	6251	42	2643	32	209	16	67	16
Year	RYE		SOYBEANS		GRASS SEED				TAME HAY		
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres	All Tame Hay Acres		
1929	15	18	-	-	44	100	10	68	2173		
1930	3	15	-	-	26	63	-	66	1976		
1931	2	10	-	-	30	-	-	90	2018		
1932	6	10	-	-	-	-	-	135	1781		
1933	65	15	-	-	44	43	-	230	2098		
1934	51	6	23	16	-	-	-	296	2273		
1935	30	7	89	14	45	-	-	263	2467		
1936	24	14	158	13	37	-	-	251	1951		
1937	24	10	191	16	15	-	-	61	1621		
1938	20	11	304	19	13	104	-	264	1931		
10 Yr. Ave.	24	11	76	16	25	31	1	172	2029		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres				
	70	4801	35	853	184	5	-				
1929	95	4949	27	829	125	86	-				
1930	54	5075	9	783	315	-	53				
1931	56	5363	32	739	389	48	40				
1932	51	5319	22	768	32	95	4				
1933	59	6496	37	800	13	35	717				
1934	47	5929	130	798	-	12	127				
1935	44	6301	1	793	9	19	61				
1936	33	5513	-	842	10	12	32				
1937	22	5733	19	825	9	76	123				
10 Yr. Ave.	53	5548	31	803	109	39	116				

10 Yr. Ave. Acres - Spring Wheat 5

Popcorn .4 Flaxseed 5

(Acreages also shown in "All Other Crops!")

*Included in "All Tame Hay."

Source: Iowa Department of Agriculture
Division of Agricultural Statistics.

TABLE 17
LAND UTILIZATION AND YIELDS

Sharon Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	137	22204	162	6320	41	3139	33	60	24	187	30
1930	137	22504	164	6933	41	3343	38	103	20	141	27
1931	139	22268	160	7173	42	3510	32	55	21	121	26
1932	132	21950	166	7236	49	3341	34	52	19	250	24
1933	130	22114	170	6415	50	3742	28	105	16	345	20
1934	135	22300	165	5939	40	2501	8	117	6	67	5
1935	139	22218	160	6403	44	3990	23	52	13	17	24
1936	145	22192	153	6886	31	3676	30	32	20	97	19
1937	142	22278	157	7515	48	4149	39	79	12	83	28
1938	146	22226	152	6304	50	3826	24	46	17	22	33
10 Yr. Ave.	138	22225	161	6762	44	3522	29	70	16	133	24
Year	RYE		SOYBEANS		GRASS SEED				TAME HAY		
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres *	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	34	19	-	-	41	60	-	134	3964		
1930	53	10	-	-	83	98	-	151	3297		
1931	16	20	-	-	68	-	-	224	3071		
1932	26	19	-	-	34	-	-	293	3110		
1933	7	4	-	-	81	161	-	451	3646		
1934	-	-	-	-	-	-	-	539	2625		
1935	39	13	-	-	361	23	-	438	2569		
1936	32	16	56	12	65	-	-	556	3633		
1937	158	16	138	11	75	-	-	412	1882		
1938	127	14	63	15	28	124	-	605	3248		
10 Yr. Ave.	49	15	26	12	84	47	0	380	3104		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Feed lots, Highways Acres	Bldgs., Wood lots, for Tim- ber only Acres	Waste- Land Acres	Idle Crop Land Acres				
	-	7129	93	1073	-	-	164				
1929	-	7273	80	1189	9	-	-				
1930	-	7106	83	1065	-	-	-				
1931	-	6666	90	1075	-	-	70				
1932	-	6417	131	1034	84	25	77				
1933	17	8180	102	1065	68	31	1588				
1934	-	7542	80	1025	35	77	28				
1935	-	6489	44	1060	8	13	96				
1936	-	6561	94	1057	46	315	126				
1937	-	5845	26	1070	88	477	543				
10 Yr. Ave.	4	6921	82	1071	34	94	269				

10 Yr. Ave. Acres - Spring Wheat 32
 Popcorn 4 Flaxseed 0 Source: (Acreages also shown in "All Other Crops."*)

*Included in "All Tame Hay."
 Iowa Department of Agriculture.
 Division of Agricultural Statistics.

TABLE 18
LAND UTILIZATION AND YIELDS

Spring Rock Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	124	18516	149	4652	44	2268	35	53	19	197	24
1930	128	18238	142	4670	45	2490	39	78	18	167	25
1931	122	18432	151	4957	40	2524	33	58	22	171	29
1932	127	18368	145	5157	55	2454	41	63	22	216	28
1933	127	19211	151	5191	51	2453	34	89	21	353	17
1934	139	19321	139	4839	44	2321	15	107	10	138	10
1935	130	19834	152	5296	40	2388	31	86	16	31	22
1936	130	19339	149	5306	34	2502	39	180	18	32	41
1937	131	19647	150	5563	48	2804	46	310	12	57	30
1938	131	19476	149	5055	49	2776	36	221	17	65	33
10 Yr. Ave.	129	19038	148	5069	45	2478	35	124	16	143	23
Year	RYE		SOYBEANS		GRASS SEED				TAME HAY		
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	71	10	-	-	136	166	-	138	2437		
1930	60	17	-	-	125	109	-	231	2270		
1931	85	13	-	-	113	61	-	193	2142		
1932	48	13	-	-	37	27	-	273	2102		
1933	25	4	-	-	39	55	-	411	2462		
1934	10	3	-	-	3	-	-	428	2036		
1935	61	10	-	-	132	12	-	574	2286		
1936	34	10	-	-	40	-	-	531	2208		
1937	40	16	-	-	78	-	-	184	1412		
1938	34	19	-	-	22	30	-	352	2272		
10 Yr. Ave.	47	12	0	0	72	46	0	336	2163		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots Highways Acres	Wood Lots for Tim- ber only Acres	Lots	Waste- land Acres	Idle Crop Land Acres			
1929	110	7627	46	771	148	-	-	-			
1930	97	6933	35	862	366	85	-	-			
1931	52	7653	37	714	126	-	-	-			
1932	36	6831	28	837	302	227	30	-			
1933	23	6879	22	807	396	202	270	-			
1934	17	8052	42	784	356	321	295	-			
1935	35	7782	44	861	390	214	228	-			
1936	6	7636	13	902	234	189	57	-			
1937	26	7906	19	838	364	151	79	-			
1938	12	7363	19	815	272	404	146	-			
10 Yr. Ave.	41	7466	30	819	295	179	110	-			

10 Yr. Ave. Acres - Spring Wheat 11

Popcorn 2 Flaxseed 0

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay."

Source: Iowa Department of Agriculture
Division of Agricultural Statistics.

TABLE 19
LAND UTILIZATION AND YIELDS

Spring Valley Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acre	Ave. Yld.	Acre	Ave. Yld.	Acre	Ave. Yld.	Acre	Ave. Yld.
1929	78	5425	70	965	28	401	27	30	15	36	23
1930	81	5768	71	1013	40	588	36	41	19	26	25
1931	86	5947	69	1312	42	614	34	68	19	52	27
1932	79	5801	73	1204	49	528	38	3	10	62	34
1933	82	5772	70	1349	49	461	30	-	-	64	24
1934	84	5839	70	1020	42	399	17	-	-	37	14
1935	80	6061	76	1091	36	571	30	-	-	9	31
1936	85	5899	69	970	30	591	31	12	20	5	20
1937	83	5816	70	1177	44	563	37	40	14	4	8
1938	77	4742	62	924	48	520	37	-	-	-	-
10 Yr. Ave.	82	5707	70	1102	41	524	32	19	17	30	25
Year	RYE		SOYBEANS		GRASS SEED		TAME HAY		All		
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo Acres*	Sweet Clover Acres	Alfalfa Acres*	Tame Hay Acres	All	
1929	-	-	-	-	-	-	-	137	876		
1930	3	40	-	-	-	-	-	133	811		
1931	-	-	-	-	-	32	-	130	714		
1932	-	-	-	-	-	55	-	153	827		
1933	2	12	-	-	-	55	-	179	790		
1934	-	-	-	-	-	20	-	200	733		
1935	-	-	-	-	10	-	-	215	812		
1936	-	-	-	-	-	-	-	317	846		
1937	-	-	-	-	-	-	-	87	717		
1938	-	-	-	-	-	-	-	284	854		
10 Yr. Ave.	.5	29	0	0	1	16	0	184	798		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed lots, Highways Acres	Wood lots, for Tim- ber only Acres	Waste- Land Acres	Idle Crop Land Acres				
	1929	198	1964	25	363	176	377	14			
1930	285	2051	57	274	203	416	-				
1931	262	2289	121	171	234	110	-				
1932	250	2261	108	221	134	203	-				
1933	289	2065	81	296	57	313	5				
1934	264	2761	102	269	120	134	-				
1935	279	2002	81	300	399	486	21				
1936	204	2010	74	315	589	283	-				
1937	377	1905	60	266	490	217	-				
1938	-	1918	49	257	200	20	-				
10 Yr. Ave.	241	2123	76	273	260	256	4				

10 Yr. Ave. Acres - Spring Wheat 10

Popcorn 1 Flaxseed 0

(Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."

Source: Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 20
LAND UTILIZATION AND YIELDS

Washington Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		W.W. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	110	20555	187	6199	42	2447	34	54	18	255	22
1930	109	20775	191	6453	39	2768	38	43	17	198	26
1931	98	20396	208	6208	36	2776	33	22	15	117	28
1932	97	20252	209	6545	50	2944	34	60	29	387	20
1933	96	20086	209	6177	45	2640	23	127	20	761	11
1934	98	20052	205	5218	45	2357	13	133	9	269	9
1935	101	20005	198	5669	39	2813	23	132	14	54	18
1936	100	20288	203	5983	26	2735	28	136	19	36	22
1937	99	19795	200	6461	44	2970	42	197	11	106	28
1938	102	20514	201	6143	51	2856	24	55	18	128	31
10 Yr. Ave.	101	20272	201	6106	42	2731	30	96	16	231	18
Year	RYE		SOYBEANS			GRASS SEED			TAME HAY		
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als.Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	-	-	-	-	78	167	-	20	2863		
1930	20	12	-	-	118	10	-	52	2369		
1931	-	-	-	-	130	80	-	75	2470		
1932	6	23	4	15	92	8	26	62	2229		
1933	-	-	12	12	173	128	-	94	2393		
1934	17	4	23	12	26	-	-	134	2001		
1935	35	13	8	16	182	-	-	146	2201		
1936	5	8	42	14	56	-	-	199	2694		
1937	90	11	-	-	44	-	-	60	1831		
1938	-	-	10	22	74	45	-	220	2328		
10 Yr. Ave.	17	11	10	14	97	44	3	106	2338		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres				
				Acres	Acres	Acres					
1929	-	7443	58	806	232	99	21				
1930	-	7504	12	909	202	88	91				
1931	-	7802	36	680	75	15	65				
1932	-	7015	36	353	50	5	-				
1933	-	6354	17	767	83	61	521				
1934	-	8051	67	809	298	-	783				
1935	6	7783	9	841	71	5	196				
1936	-	7426	11	881	128	32	123				
1937	-	6977	53	891	94	79	2				
1938	-	7283	-	972	288	176	201				
10 Yr. Ave.	1	7364	30	841	152	56	200				

10 Yr. Ave. Acres - Spring Wheat 10

Popcorn 0 Flaxseed 0

(Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."

Source: Iowa Department of Agriculture

Division of Agricultural Statistics.

TABLE 21
LAND UTILIZATION AND YIELDS

27

Waterford Township											
Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	150	22554	150	4839	38	2709	31	60	20	239	25
1930	134	21931	164	5018	33	3056	33	53	22	163	30
1931	134	22080	165	5439	34	2911	26	37	20	165	24
1932	122	22202	182	5648	43	2655	30	51	17	333	24
1933	123	22047	179	5470	40	2823	23	70	12	213	8
1934	124	21972	177	4298	39	2718	12	95	5	136	9
1935	129	22337	173	5232	36	3129	17	37	10	35	16
1936	118	21866	185	5058	24	2975	21	40	23	35	20
1937	114	21440	188	5594	41	3217	37	112	14	84	28
1938	135	22335	165	5057	46	3062	23	69	16	78	28
10 Yr. Ave.	128	22076	172	5165	38	2926	25	62	15	148	21
RYE		SOYBEANS		GRASS SEED				TAME HAY			
Year	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	-	-	-	-	-	3	-	33	3326		
1930	-	-	-	-	39	77	-	152	3425		
1931	-	-	-	-	55	34	-	204	3195		
1932	-	-	-	-	21	1	-	344	3091		
1933	-	-	-	-	62	193	-	475	3457		
1934	-	-	-	-	-	-	-	582	2498		
1935	6	22	-	-	182	4	-	650	2692		
1936	12	10	-	-	8	-	-	721	2983		
1937	86	14	-	-	-	-	-	184	1863		
1938	60	15	-	-	-	-	-	431	2894		
10 Yr. Ave.	16	14	0	0	37	31	0	378	2942		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Feed lots, Highways Acres	Bldgs., for Timber only Acres	Wood lots, for Timber only Acres	Waste-Land Acres	Idle Crop Land Acres			
1929	-	10141	31	1199	10	-	-	-	-		
1930	-	8925	35	964	53	20	180	180	180		
1931	-	8887	20	926	201	60	184	184	184		
1932	-	8961	35	1031	96	41	239	239	239		
1933	3	8565	36	786	111	38	413	413	413		
1934	54	9779	28	824	103	762	677	677	677		
1935	-	9566	21	1046	198	146	47	47	47		
1936	-	9476	9	940	143	116	71	71	71		
1937	9	9148	12	907	48	75	285	285	285		
1938	-	9701	17	799	115	107	376	376	376		
10 Yr. Ave.	7	9315	24	942	108	136	247	247	247		

10 Yr. Ave. Acres - Spring Wheat 22 *Included in "All Tame Hay."

Popcorn 0 Flaxseed 0 Source: Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops.") Division of Agricultural Statistics.

TABLE 22
LAND UTILIZATION AND YIELDS

Welton Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY				
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.			
1929	120	19925	166	6584	42	3251	38	79	24	314	14			
1930	132	20451	155	6979	41	3567	42	67	23	201	28			
1931	128	20034	156	7185	39	3234	35	55	22	145	26			
1932	125	20151	161	7470	52	3314	41	143	25	297	29			
1933	125	20480	164	7034	52	3167	33	192	23	701	18			
1934	120	20164	168	5838	46	3093	10	318	13	317	7			
1935	117	19701	168	7978	47	3390	28	172	17	182	23			
1936	122	19858	163	7012	29	3223	35	153	24	86	23			
1937	119	19879	167	7527	46	3591	44	155	16	211	27			
1938	117	19616	168	6469	52	3173	31	76	24	69	27			
10 Yr. Ave.	122	20026	163	6808	45	3300	34	141	20	252	20			
Year	RYE		SOYBEANS			GRASS SEED			TAME HAY					
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als.Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres					
1929	5	10	36	17	38	53	-	43	2542					
1930	-	-	-	-	8	-	-	73	2423					
1931	30	19	-	-	56	4	-	98	1986					
1932	9	10	-	-	-	-	-	110	2200					
1933	6	8	-	-	9	17	-	117	2798					
1934	-	-	-	-	-	-	-	432	2902					
1935	45	11	-	-	25	15	-	236	2857					
1936	-	-	-	-	-	-	-	374	3056					
1937	55	13	-	-	21	37	-	181	1789					
1938	6	30	38	25	23	4	-	153	2435					
10 Yr. Ave.	16	14	7	21	18	13	0	182	2499					
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres		Idle Crop Land Acres						
	-	-	-	-	-	-		-						
1929	8	6188	10	870	-	-		-						
1930	-	6318	33	825	30	-		-						
1931	-	6446	69	328	-	-		-						
1932	-	5710	14	994	-	-		-						
1933	-	5661	24	888	-	-		-						
1934	-	6269	38	830	-	-		559						
1935	-	6151	8	858	-	-		35						
1936	2	5522	4	800	-	-		-						
1937	-	5702	10	814	-	-		4						
1938	-	6416	-	901	10	-		-						
10 Yr. Ave.	1	6038	21	861	4	0		60						

10 Yr. Ave. Acres - Spring Wheat 14

Popcorn 0 Flaxseed 0

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay"

Source: Iowa Department of Agriculture

Division of Agricultural Statistics.

LAND UTILIZATION AND YIELDS

Total Incorporated Town Data - Andover, Calamus, Camanche, Charlotte, Clinton, Delmar, DeWitt, Goose Lake, Lost Nation, Low Moor, Lyons, Toronto, Welton,
Wheatland

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		W.H.W. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	133	3616	27	1157	43	328	37	63	25	-	-
1930	167	3793	23	1088	37	333	38	17	14	55	26
1931	156	3366	22	1091	33	393	38	1	11	-	-
1932	173	3653	21	1302	46	303	37	-	-	43	42
1933	167	3981	24	1372	45	354	31	-	-	82	22
1934	185	3613	20	1087	41	157	15	-	-	40	5
1935	201	3692	18	1130	42	283	32	-	-	40	30
1936	193	3718	19	1252	33	250	39	-	-	20	30
1937	150	3306	22	1250	45	212	46	-	-	34	34
1938	107	2822	26	913	49	238	30	5	15	-	-
10 Yr. Ave.	163	3556	22	1164	41	290	35	9	22	31	26
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als.Clo. Acres *	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	10	15	-	-	-	10	2	69	321		
1930	25	24	-	-	-	-	-	86	428		
1931	20	15	-	-	-	-	2	57	251		
1932	29	7	1	20	-	-	-	49	272		
1933	8	20	-	-	-	15	-	92	290		
1934	58	3	1	10	-	12	-	114	282		
1935	66	10	-	-	-	-	-	177	349		
1936	26	19	-	-	-	-	-	138	362		
1937	34	11	2	15	-	-	-	62	296		
1938	20	15	53	11	-	-	-	37	176		
10 Yr. Ave.	30	12	6	11	0	4	4	88	303		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres				
	-	1322	64	222	1	108	18				
1929	-	1318	127	247	-	75	80				
1930	-	1136	98	239	69	59	7				
1931	-	1212	113	286	14	58	20				
1932	-	1382	108	255	2	120	8				
1933	-	1288	129	250	27	56	238				
1934	-	1256	101	251	83	37	96				
1935	-	1200	128	215	113	20	132				
1936	-	973	149	212	60	20	64				
1937	-	892	125	178	50	17	105				
10 Yr. Ave.	0	1198	114	236	42	57	77				

10 Yr. Ave. Acres - Spring Wheat 10

*Included in "All Tame Hay."

Popcorn 1 Flaxseed 0

Source: Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops.")

Division of Agricultural Statistics.

TABLE 24
COUNTY LIVESTOCK NUMBERS
January 1

Year	All Cattle*	Milk Cows	Horses	Mules	Sheep	Hogs
1870	37,509	14,528	16,575	478	-	80,197
1880	50,098	17,144	17,050	423	5,480	86,962
1890	69,155	18,793	18,698	278	2,199	110,255
1900	71,324	20,920	17,453	269	3,586	114,919
1910	71,282	20,925	19,287	240	3,968	112,056
1920	72,067	13,704	17,357	372	7,593	108,977
1925	62,411	18,425	14,750	480	3,512	102,754
1930	57,992	19,328	13,488	455	6,112	144,251
1935	71,403	20,403	11,704	473	7,985	94,689
1936	73,705	19,935	12,066	484	7,230	106,302
1937	69,811	19,826	11,733	469	5,286	107,993
1938	71,262	19,625	11,022	398	6,934	116,216
1939	70,726	19,592	10,366	392	7,541	118,160

The figures in this table for the years 1870-1935, inclusive, have been derived from the Federal Censuses for Iowa. These enumerations have been made as of different dates. Some enumerations were for a base date of January 1, others for a base date of April 1, and others for June 1.

The census enumerations made in 1920, 1925 and 1935 were for January 1. For comparability the enumerations made for the base dates of April 1 and June 1 were adjusted to an equivalent January 1 base. This adjustment procedure places the livestock data of the above table on the one inventory date of January 1.

The figures for 1936, 1937, 1938 and 1939 for all cattle and milk cows are estimates of the Division of Agricultural Statistics on the Iowa Department of Agriculture and those for horses, mules, hogs and sheep are adjusted State farm assessors' figures.

The adjusted county figures for horses, mules, hogs and sheep for the last four years in the table are more nearly accurate than those in Table 25 and comparison with these figures will provide an estimate of the bias displayed by the unadjusted State Farm assessors' figures.

*Includes Milk Cows.

TABLE 25
LIVESTOCK NUMBERS
By Townships

Township	1936					1937				
	Horses	Mules	Cattle	Sheep	Hogs	Horses	Mules	Cattle	Sheep	Hogs
Bloomfield	708	34	3643	428	5642	717	26	3443	335	4556
Brookfield	694	26	4274	488	4855	644	22	4036	182	3771
Camanche	288	2	2549	245	3303	271	2	2250	-	3249
Center	720	25	5935	439	5497	705	30	5466	279	6075
Deep Creek	612	32	4859	76	4295	575	26	4237	176	4795
DeWitt	848	18	4871	677	5457	794	31	3835	220	5174
Eden	504	9	3723	52	4281	499	17	3733	166	5417
Elk River	781	33	6385	142	6798	760	34	6183	35	6182
Grant	577	31	3747	7	3954	507	25	3202	-	3863
Hampshire	510	15	3132	420	3790	506	14	3104	242	3712
Liberty	475	31	3052	230	4712	446	17	3051	240	4529
Lincoln	308	13	2578	61	1838	274	18	2100	24	1871
Olive	668	16	3373	60	4359	641	13	3152	205	4313
Orange	512	19	2461	216	3586	493	18	2274	427	3852
Sharon	538	21	2841	677	4607	502	23	2724	472	4098
Spring Rock	576	21	3713	112	4169	542	27	5146	116	4096
Spring Valley	158	5	624	38	526	143	5	552	57	535
Washington	505	4	3051	42	3892	451	8	2516	12	3149
Waterford	560	19	2783	227	2535	547	13	2579	220	2899
Welton	559	21	3184	60	4239	588	15	2775	41	3930
ALL TOWNS	95	2	481	0	423	82	6	442	10	423
COUNTY	11196	397	71259	4397	82758	10687	390	64780	5459	80489
	1938					1939				
Bloomfield	704	24	3155	407	5105	681	21	3589	658	5248
Brookfield	649	20	3807	125	5434	609	21	4059	12	6258
Camanche	240	3	2128	16	2388	220	5	2226	31	2818
Center	675	26	5780	523	5691	593	26	5562	401	6467
Deep Creek	573	25	4163	270	4931	525	19	4367	191	5426
DeWitt	735	29	3950	456	5582	708	28	4225	156	6434
Eden	471	12	4063	260	5650	433	11	3722	312	5616
Elk River	723	39	5508	92	6668	719	25	6314	15	7310
Grant	475	28	3099	900	3996	445	27	3512	1760	5506
Hampshire	490	13	2920	293	3989	433	11	2958	440	3864
Liberty	447	8	2720	118	5051	391	15	2857	23	5484
Lincoln	257	13	1833	-	2745	243	13	1984	6	2415
Olive	543	11	2731	266	4640	528	16	2879	35	5077
Orange	462	16	2097	118	3387	443	12	2153	525	3989
Sharon	480	17	2554	211	4377	452	17	2605	258	5403
Spring Rock	523	22	3399	151	3927	490	21	3472	233	4841
Spring Valley	153	2	570	40	739	144	4	594	41	582
Washington	402	2	2617	-	3144	366	9	2762	-	3964
Waterford	541	11	2608	255	2719	547	12	2941	237	3261
Welton	502	11	2769	-	3711	518	16	3041	57	3431
ALL TOWNS	86	6	419	316	282	78	6	440	25	680
COUNTY	10131	338	62890	4817	84506	9566	335	66062	5421	94074

The statistics in this table are biased downward. They are printed only to permit inter-township and inter-annual comparisons. Unless townships are equal in size, comparisons may not be directly made. It is assumed that individual assessors are subject to approximately the same bias. Compare Table 24 for magnitude of the bias.

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 26
CREAMERY STATISTICS
1905-1938

Year	Number of Creameries In County	Butter Made	Butter Sold In Iowa	Butter Sold Out Of Iowa
		Thousand Pounds	Thousand Pounds	Thousand Pounds
1905	7	354	28	326
1906	7	474	17	*
1907	7	418	17	*
1908	3	426	14	*
1909	4	1,200	43	*
1910	4	1,254	123	*
1911	4	1,376	268	*
1912	5	1,168	208	960
1913	6	1,245	64	1,181
1914	6	1,125	181	944
1915	6	805	109	696
1916	6	1,223	165	1,058
1917	5	1,037	137	862
1918	5	1,519	133	1,200
1919	5	1,907	1,576	1,850
1920	5	1,898	101	2,065
1921	5	2,210	224	1,986
1922	5	2,337	204	2,012
1923	6	2,474	239	2,235
1924	8	2,372	304	2,065
1925	8	2,834	485	2,064
1926	8	3,552	624	2,569
1927	8	3,570	409	2,765
1928	9	3,176	391	2,332
1929	9	3,348	698	2,649
1930	9	3,274	592	2,686
1931	9	3,154	792	2,345
1932	9	3,230	999	2,327
1933	10	3,299	854	2,438
1934	11	3,600	934	2,639
1935	11	3,175	891	2,192
1936	12	2,849	951	1,874
1937	12	2,633	975	1,644
1938	12	2,991	1,316	1,655

The sum of the two columns "Butter Sold In Iowa" and "Butter Sold Out of Iowa" is not intended to equal the second column "Butter Made", because stocks of butter on hand at the end of the year and butter used for miscellaneous purposes are not included in this table.

*Not given in source.

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 27
CHICKENS AND EGGS
1880-1935

Year	Chickens	Eggs Produced
	Number	Dozen
1880	156,913	491,609
1885	151,805	398,477
1890	200,309	731,230
1895	194,176	638,993
1900	223,865	1,117,330
1905	261,795	783,463
1910	366,245	1,146,114
1915	331,888	1,345,160
1920	346,421	1,403,424
1925	363,225	1,459,801
1930	391,010	2,174,299
1935	364,321	1,855,943

Source: U. S. Agricultural Census.
Iowa Agricultural Census.

TABLE 28
NUMBER OF FARMS REPORTING SPECIFIED ITEMS

Year	Number of Farms	GRAIN CROPS									Wild Hay
		Corn	Oats	Winter Wheat	Spring Wheat	Barley	Rye	Buckwheat	Soybeans	Flaxseed	
1930	2851	2633	2282	193	64	360	56	1	2	0	
1932	2777	2574	2188	175	54	445	39	2	6	0	
1934	2796	2640	1857	223	44	290	37	3	16	0	
1936	2799	2647	2305	151	21	64	45	1/	75	0	
1938	2744	2577	2342	120	18	133	81	1/	177	0	
Average	2793	2614	2195	172	40	258	52	2	55	0	
Year	Popcorn	HAY CROPS									
		Clover and Timothy	Alfalfa	Soybean	Grain Cut Green	Clover	Timothy	Sudan Grass	Other Tame Hay		
1930	2	1341	406	6	1/	383	592	8	30	61	
1932	2	789	589	41	60	185	1006	29	114	46	
1934	3	1115	852	618	237	272	234	166	766	58	
1936	3	1879	995	442	78	1/	1/	1/	75	45	
1938	6	1831	717	559	92	1/	1/	1/	56	16	
Average	3	1391	712	333	117	280	611	68	208	45	
Year	GRASS SEED			All Pasture	LIVESTOCK						
	Timothy	Red & Alsike Clover	Sweet Clover		Horses	Mules	Cattle	Sheep	Hogs	Sows for Spring Farrow	
1930	130	97	2	2719	1/	1/	1/	1/	1/	1/	2107
1932	67	32	1	2670	1/	1/	1/	1/	1/	1/	2025
1934	12	8	0	2687	1/	1/	1/	1/	1/	1/	2090
1936	61	4	0	2649	2317	185	2412	156	2210	2003	
1938	59	63	9	2598	2285	165	2423	175	2281	2173	
Average	66	41	2	2665	2301	175	2418	166	2246	2080	
Year	EQUIPMENT				MISCELLANEOUS						Other Crops
	Tractors	Trucks	Autos	Radios	Pota-toes	Apples	Timber and Wood	Waste-land	Idle Crop Land		
1930	919	402	2286	1359	492	88	103	154	16	71	
1932	847	325	2185	975	589	161	96	165	19	84	
1934	938	285	2321	1178	478	49	139	295	799	193	
1936	1282	253	2322	1673	635	50	150	292	127	216	
1938	1590	305	2314	1921	1/	1/	146	422	243	169	
Average	1115	314	2286	1421	548	87	127	266	241	147	

1/ Not given in source.

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 29
FARM AND LAND TENURE

Year	OWNERS				PART-OWNERS			
	No. of Farms	% of Total	No. of Farm Acres	% of Total	No. of Farms	% of Total	No. of Farm Acres	% of Total
1928	1,272	46.6	171,046	41.0	205	7.5	41,089	9.9
1930	1,244	43.6	159,143	37.6	198	7.0	40,590	9.6
1932	1,254	45.2	164,792	39.3	210	7.5	42,251	10.1
1934	1,310	46.9	182,641	43.2	177	6.3	34,459	8.1
1936	1,244	44.4	170,832	40.4	184	6.6	37,834	9.0
1938	1,309	47.7	184,238	43.7	164	6.0	35,571	8.4
1928 - 38 Average	1,272	45.7	172,115	40.9	190	6.8	38,632	9.2
Year	TENANTS				TOTALS			
	No. of Farms	% of Total	No. of Farm Acres	% of Total	No. of Farms	% of Total	No. of Farm Acres	% of Total
1928	1,252	45.9	204,529	49.1	2,729	100.0	416,664	100.0
1930	1,409	49.4	223,613	52.8	2,851	100.0	423,346	100.0
1932	1,313	47.3	212,422	50.6	2,777	100.0	419,465	100.0
1934	1,309	46.8	206,011	48.7	2,796	100.0	423,111	100.0
1936	1,371	49.0	213,685	50.6	2,799	100.0	422,351	100.0
1938	1,271	46.3	202,220	47.9	2,744	100.0	422,029	100.0
1928 - 38 Average	1,321	47.5	210,414	49.9	2,783	100.0	421,161	100.0

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 30
YEARS OF TENURE
January 1, 1935

Owners	Clinton County		State of Iowa	
	Number of Farms	Percent of County Total	Number of Farms	Percent of State Total
On present farm less than 1 year	47	3.7	4,442	5.2
1 year	52	4.1	3,198	3.8
2 years	55	4.3	3,282	3.8
3 years	43	3.4	2,857	3.4
4 years	49	3.9	3,228	3.8
5-9 years	153	12.0	11,726	13.8
10-14 years	198	15.6	11,279	13.2
15 years and over	672	53.0	45,076	53.0
TOTALS	1,269	100.0	85,088	100.0
<hr/>				
Tenants				
On present farm less than 1 year	224	17.7	21,763	20.1
1 year	177	14.0	15,053	13.9
2 years	156	12.4	11,555	10.7
3 years	100	7.9	8,285	7.7
4 years	70	5.5	7,564	7.0
5 years and over	537	42.5	43,826	40.6
TOTALS	1,264	100.0	108,046	100.0

Source: U.S. Agricultural Census.

TABLE 31
FREQUENCY DISTRIBUTION OF FARMS BY SIZE CLASSES

Acres in Farms	Number of Farms							
	1928		1930		1932		1934	
	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total
0- 9	97	3.55	113	3.96	122	4.39	103	3.68
10- 29	140	5.13	157	5.51	142	5.11	149	5.33
30- 49	120	4.41	128	4.49	122	4.39	117	4.18
50- 69	85	3.11	81	2.84	69	2.49	67	2.40
70-109	469	17.18	522	18.31	466	16.78	513	18.35
110-149	454	16.64	455	15.96	465	16.74	474	16.95
150-189	615	22.54	623	21.85	629	22.65	630	22.53
190-229	298	10.92	302	10.59	301	10.84	304	10.87
230-269	218	7.99	237	8.31	235	8.46	223	7.98
270-309	77	2.82	87	3.05	82	2.95	83	2.97
310-349	68	2.49	65	2.28	69	2.49	56	2.00
350-389	33	1.21	37	1.30	28	1.01	35	1.18
390-429	23	.84	21	.74	23	.83	22	.79
430-469	12	.44	8	.28	9	.32	5	.18
470-509	8	.29	8	.28	6	.22	7	.25
510-549	4	.15	3	.10	4	.14	4	.14
550-589	2	.07	2	.07	1	.04	2	.07
590-629	2	.07	0	.04	1	.04	2	.07
630-669	0	.0	1	.04	0	.04	0	.0
670-709	1	.04	2	.07	1	.04	1	.04
710-over	3	.11	0	.04	1	.04	0	.07
Total Farms	2729	100.00	2851	100.00	2777	100.00	2796	100.00
							279	100.00
							2744	100.00

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 32
AUTOS, TRUCKS, TRACTORS AND RADIOS
1926-1939

Year	Automobiles	Trucks	Tractors	Radios
1926	2,681	198	556	782
1927	2,671	252	645	1,045
1928	2,708	277	744	1,118
1929	2,671	288	792	1,130
1930	2,748	337	848	1,301
1931	2,788	405	950	1,403
1932	2,666	384	935	1,415
1933	2,476	323	857	946
1934	2,555	334	924	982
1935	2,597	293	973	1,184
1936	2,655	265	1,133	1,525
1937	2,615	262	1,336	1,718
1938	2,616	301	1,554	1,806
1939	2,613	307	1,776	1,930

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 33
ACREAGE OWNED BY CORPORATIONS
January 1, 1937

Township	Insur- ance Com- panies	Banks	Land & Mort- gage Com- panies	Fed- eral Land Banks	Joint Stock Land Banks	Others	Total	% Farm Land Corpo- rate Owned
Bloomfield	578	160	-	-	-	60	798	3.53
Brookfield	634	160	520	-	-	-	1,314	6.52
Camanche	554	110	-	-	-	22	686	4.48
Center	1,775	530	220	-	-	-	2,525	9.94
Deep Creek	1,156	80	-	-	-	-	1,236	5.41
DeWitt	756	306	80	-	-	320	1,462	4.93
Eden	414	60	240	-	290	200	1,204	5.84
Elk River	340	-	-	-	40	-	380	1.28
Grant	1,760	440	600	80	240	160	3,280	15.26
Hampshire	340	1,880	-	-	-	240	2,460	13.10
Liberty	1,413	217	280	-	520	-	2,430	12.08
Lincoln	252	80	-	-	-	223	555	5.45
Olive	775	540	240	-	-	-	1,555	6.05
Orange	280	106	160	-	100	150	796	4.38
Sharon	1,836	612	130	-	160	-	2,738	11.99
Spring Rock	728	207	140	-	-	-	1,075	5.38
Spring Valley	100	140	-	-	-	74	314	6.67
Washington	2,093	895	200	-	-	70	3,258	17.62
Waterford	2,251	2,246	40	-	330	80	4,947	22.01
Welton	1,860	280	125	-	-	-	2,265	11.98
County Total	19,895	9,049	2,975	80	1,680	1,599	35,278	8.64

Source: Department of Economics & Sociology,
Iowa State College.

TABLE 34
ACREAGE OWNED BY CORPORATIONS
January 1, 1939

Township	Insur- ance Com- panies	Banks	Land & Mort- gage Com- panies	Fed- eral Land Banks	Joint Stock Land Banks	Others	Total	% Farm Land Corpo- rate Owned
Bloomfield	678	40	-	-	-	60	778	3.44
Brookfield	794	160	320	-	-	-	1,274	6.32
Camanche	474	-	64	-	258	169	965	6.31
Center	1,935	530	220	-	-	-	2,685	10.57
Deep Creek	1,156	80	-	-	-	-	1,236	5.41
DeWitt	400	306	80	-	-	403	1,189	4.01
Eden	260	60	80	-	-	514	914	4.43
Elk River	380	74	-	-	-	160	614	2.07
Grant	1,920	360	280	80	-	160	2,800	13.03
Hampshire	774	1,310	-	-	-	-	2,084	11.10
Liberty	1,538	217	-	-	360	-	2,115	10.51
Lincoln	252	140	-	-	-	268	660	6.48
Olive	935	300	120	-	-	-	1,355	5.27
Orange	200	106	80	-	-	150	536	2.95
Sharon	1,756	196	130	-	160	-	2,242	9.82
Spring Rock	1,135	133	140	-	-	195	1,603	8.02
Spring Valley	100	-	-	-	-	20	120	2.55
Washington	2,153	880	500	-	-	70	3,603	19.48
Waterford	1,975	1,742	-	-	330	80	4,127	18.36
Welton	1,860	180	125	-	-	-	2,165	11.45
County Total	20,675	6,814	2,139	80	1,108	2,249	33,065	8.10

Source: Department of Economics & Sociology,
Iowa State College.

TABLE 35
VALUE OF FARM LAND AND BUILDINGS
1880-1935

Year	Number of Farms*	Number of Acres*	Value of Land	Value of Buildings	Value of Land and Buildings	Value of Land & Bldgs.
			\$	\$	\$	Per Farm
1880	2,899	421,661	-\$	-\$	\$15,087,825	\$ 5,204
1890	2,593	406,586	-\$	-\$	16,913,120	6,523
1900	2,786	423,251	1,962,308	4,285,110	23,908,190	56.49
1910	2,844	423,469	36,728,066	8,004,621	44,732,687	15,729
1920	2,729	420,592	71,667,256	14,872,639	86,539,895	31,711
1925	2,719	402,619	45,036,538	16,039,894	61,076,432	22,463
1930	2,748	410,683	35,420,580	16,120,780	51,541,360	18,756
1935	2,802	417,151	-\$	-\$	31,055,053	11,083

* Differences in numbers of farms and acres reported in this table and in other tables in this bulletin are due to differences in sources of data.

TABLE 36
 REAL PROPERTY AND MONEYS AND CREDITS TAXES
 COLLECTIBLE IN 1939, FOR ALL PURPOSES
 (Exclusive of Special Assessments)

	Cities and Towns	Rural Districts	Total for County
General State Tax	\$38,877.23	\$50,797.23	\$89,674.46
Soldiers' Bonus Tax	13,249.59	9,579.95	22,829.54
General County Tax	37,890.48	49,507.97	87,398.45
Court Expense Tax	9,867.32	12,892.69	22,760.01
Poor Tax	29,601.97	38,678.09	68,280.06
Insane Tax, State Hospital	9,867.33	12,892.68	22,760.01
Insane Tax, County Hospital	1,973.46	2,578.54	4,552.00
County School Tax	3,946.93	5,157.08	9,104.01
Soldiers' Relief Tax	4,933.67	6,446.35	11,380.02
General County Bond Tax	29,601.96	38,678.10	68,280.06
Court House Tax	-	-	-
Emergency Tax	19,537.29	25,527.53	45,064.82
Bovine Tuberculosis Eradication	1,973.46	2,578.54	4,552.00
Secondary Roads - Construction	1,565.75	28,621.80	28,448.15
Secondary Roads - Maintenance	3,610.79	93,600.99	97,211.78
District School Tax	487,242.49	252,828.53	740,071.02
City Tax	368,108.69	-	368,108.69
Miscellaneous Taxes	-	2,585.89	2,585.89
Total	1,061,343.39	632,951.96	1,694,300.35*

*Includes special one mill tax on moneys and credits for Soldiers' Bonus Bonds.

Source: 1939 Report,
 State Board of Assessment and Review.

TABLE 37
NUMBER OF SCHOOLS BY TYPE

Type of School	Number of Schools		
	1928-29	1933-34	1938-39
1. Kindergarten	12	13	12
2. One-room rural elementary	112	111	117
3. Two-room (or more) rural elementary	-	-	-
4. Elementary, not rural	28	28	27
5. Separately organized Jr. High	2	2	2
6. Jr.-Sr. High, one organization	-	-	-
7. Separately organized Sr. High	-	1	2
8. Regular High, 4 years or less	15	14	13
9. Junior College	-	-	-
Total Number of Schools	169	169	173

TABLE 38
ENROLLMENT IN SCHOOLS BY TYPE

Type of School	Enrollment in Schools		
	1928-29	1933-34	1938-39
1. Kindergarten	436	456	352
2. One-room rural elementary	1,662	1,525	1,221
3. Two-room (or more) rural elementary	-	-	-
4. Elementary, not rural	3,975	3,678	3,476
5. *Jr.-Sr. High, one organization	984	1,141	2,137
6. Regular High, 4 years or less	1,496	1,749	814
7. Junior College	-	-	-
Total Enrollment in all Schools	8,553	8,549	8,000

*Includes enrollment for School Types 5, 6 and 7 in Table 37.

Source: Annual Reports of County Superintendents to State Department of Public Instruction.

TABLE 39
MILES OF ROADS BY TYPE

Type of Surface	Primary Roads Outside Corporations	Secondary Roads		Total Mileage in Road System
		County Trunk	Local County	
Earth				
Unimproved	-	-	760.88	760.88
Improved	-	-	17.24	17.24
Surfaced				
Soil Surfaced	-	-	-	-
Shale	-	-	-	-
Gravel	20.6	88.81	107.40	216.81
Stone	-	5.50	70.08	75.58
Paved				
Bituminous	-	.14	-	.14
Concrete	90.9	.36	.75	92.01
Brick	-	-	-	-
County Total	111.5	94.81	956.35	1,162.66

Source: Annual Report, 1938,
Iowa Highway Commission.